



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 1811)

2143
#8
SP
12-10-03
PATENT

In re Application of:

Von K. McConnell and Arun Santharam

Serial No.: 10/071,833

Filed: February 7, 2002

For: Method and System for Facilitating Services
in a Communication Network Through
Data-Publication by a Signaling Server

Confirmation No. 2846

Group Art Unit 2143

RECEIVED

NOV 12 2003

Technology Center 2100

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313

Sir:

TRANSMITTAL LETTER

In regard to the above identified application:

1. We are transmitting herewith the attached:
 - a. Form PTO-1449;
 - b. Copies of fifty-six (56) cited references; and
 - c. Return receipt postcard.
2. With respect to additional fees, no additional fee is required.
3. Please charge any additional fees or credit overpayment to Deposit Account No. 210765. A duplicate copy of this sheet is enclosed.
4. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313 on this 7th day of November, 2003.

By:

Lawrence H. Aaronson
Reg. No. 35,818

FORM PTO-144
(Rev. 2-32)

U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No.

1811

Serial No.

10/071,833

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

Applicant:

Von McConnell and Arun Santharam

Filing Date:

February 7, 2002

Group:

2151

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	1.	4,870,408	9/26/89	Zdunek et al.			
	2.	5,442,809	8/15/95	Diaz et al.			
	3.	5,568,511	10/22/96	Lampe			
	4.	5,710,591	1/20/98	Bruno et al.			
	5.	5,818,836	10/6/98	DuVal			
	6.	5,850,611	12/15/98	Krebs			
	7.	5,884,196	3/16/99	Lekven et al.			
	8.	5,936,964	8/10/99	Valko et al.			
	9.	5,983,099	11/9/99	Yao et al.			
	10.	6,014,556	1/11/00	Bhatia et al.			
	11.	6,032,051	2/29/00	Hall et al.			
	12.	6,119,017	9/12/00	Cassidy et al.			
	13.	6,178,323	1/23/01	Nagata			
	14.	6,381,467	4/30/02	Hill et al.			
	15.	6,490,452	12/3/02	Boscovic et al.			
	16.	6,526,377	2/25/03	Bubb			
	17.	2002/0055364	5/9/02	Wang et al.			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

FORM PTO-1449
(Rev. 2-32)

U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No.

1811

Serial No.

10/071,833

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use several sheets if necessary)

Applicant:

Von McConnell and ArunSantharam

Filing Date:

February 7, 2002

Group:

2151

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	18.	2002/0071445	6/13/02	Wu et al.			
	19.	2002/0145990	10/10/02	Sayeedi			
	20.	2002/0172165	11/21/02	Rosen et al.			
	21.	2002/0172169	11/21/02	Rosen et al.			
	22.	2002/0173325	11/21/02	Rosen et al.			
	23.	2002/0173326	11/21/02	Rosen et al.			
	24.	2002/0173327	11/21/02	Rosen et al.			
	25.	2002/0177461	11/28/02	Rosen et al.			
	26.	2003/0008657	1/9/03	Rosen et al.			

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	27.	EP 0 817 457	1/7/98	Europe				
	28.	EP 0 984 608	3/8/00	Europe				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

29.	International Search Report from International Application No. PCT/US02/31411, dated 4 March 2003.
EXAMINER	DATE CONSIDERED


EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

RECEIVED

NOV 12 2003

Technology Center 2100


Sheet 3 of 4

FORM PTO-1449 (Rev. 2-32) 	U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	Atty. Docket No. 1811	Serial No. 10/071,833
		Applicant: Von McConnell and Arun Santharam	
		Filing Date: February 7, 2002	Group: 2151

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

30.	International Search Report from International Application No. PCT/US02/29575, dated 10 December 2002.
31.	International Search Report from International Application No. PCT/US03/03021, dated 18 June 2003.
32.	U.S. Patent Application serial No. 10/277465, filed October 22, 2002 entitled "Method for Call Setup Using Short Data Bursts" (Sprint Docket 1999).
33.	3 rd Generation Partnership Project 2 "3GPP2", Fast Call Set-Up, Version 1.0, 15 April 2002.
34.	Mobile Tornado, http://www.mobiletornado.com/products_iprsptt.html , printed from the World Wide Web on 1/27/2003.
35.	"Qualcomm Chats Up 'Push-to-Talk'," http://siliconvalley.internet.com/news/print.php/953261 , printed from the World Wide Web on 1/27/2003.
36.	Schulzrinne and Rosenberg, "SIP Caller Preferences and Callee Capabilities," Internet Engineering Task Force, Internet Draft, October 22, 1999.
37.	Vakil et al., "Host Mobility Management Protocol Extending SIP to 3G-IP Networks," Internet Engineering Task Force, Internet Draft, October 1999.
38.	Campbell and Sparks, "Control of Service Context Using SIP Request – URI," Network Working Group, April 2001.
39.	Ericsson, www.telecomcorridor.com/wireless%20horizons/1Coyne.pdf , printed from the World Wide Web on 6/27/01.
40.	TR45, Medium Access Control (MAC) Standard for cdma2000 Spread Spectrum Systems, IS-2000-3, July 12, 1999.
41.	3 rd Generation Partnership Project 2 '3GPP2', "Interoperability Specification (IOS) for CDMA 2000 Access Network Interfaces – Part 3 Features," November 2001.
42.	Perkins, "IP Mobility Support," Internet Engineering Task Force Request for Comment 2002, October 1996.
43.	Perkins, "IP Encapsulation within IP," Internet Engineering Task force Request for Comments 2003, October 1996.
44.	Perkins, "Minimal Encapsulation with in IP," Internet Engineering Task Force Request for Comments 2004, October 1996.
45.	Solomon, "Applicability Statement for IP Mobility Support," Internet Engineering Task Force Request for Comments 2005, October 1996.
EXAMINER	
DATE CONSIDERED	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

FORM PTO-1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 1811	Serial No. 10/071,833
 <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)</p>		Applicant: Von McConnell and Arun Santharam	
		Filing Date: February 7, 2002	Group: 2151

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

46.	Handley et al., "SDP: Session Description Protocol," Internet Engineering Task Force Request for Comment 2327, April 1998.		
47.	Handley et al., "SIP: Session Initiation Protocol," Internet Engineering Task Force Request for Comment 2543, March 1999.		
48.	Fielding et al., "Hypertext Transfer Protocol – HTTP/1.1," Internet Engineering Task force Request for Comment 2616, June 1999.		
49.	Rigney et al., "Remote Authentication Dial in User Service (RADIUS)," Internet Engineering Task Force Request for Comment 2865, June 2000.		
50.	Rigney, "RADIUS Accounting," Internet Engineering Task Force Request for Comment 2866, June 2000.		
51.	OMA, "Discussion and definitions on PoC Floor Control, Input Contribution, Doc #OMA-REQ-2003-0375-PoC_Floor_Control, June 2, 2003		
52.	OMA, "PoC Use case: Mobile – PC Example," Input Contribution, Doc #OMA-REQ-2003-0323 PoC Mobile-PC use case, May 5, 2003.		
53.	OMA, "PoC Use case: Multimedia Group Call Example," Input Contribution, Doc #OMA-REQ-2003-0306-PoC UseCase-group-multimedia-scenario, May 6, 2003.		
54.	OMA, "PoC Use case: Examples of User Requirements," Input Contribution, Doc #OMA-REQ-2003-0305-PoC Use Case, May 6, 2003.		
55.	OMA, "Inputs for PoC Requirements Document," Input Contribution, Doc #OMA-REQ-2003-0367-PoC_Input_Motorola, May 29, 2003.		
56.	OMA, "Push to Talk over Cellular (PoC)," Version: 0.1.6, May 12, 2003.		
EXAMINER		DATE CONSIDERED	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

RECEIVED

NOV 12 2003

Technology Center 2100